DT02 Rec'd PCT/PT0 PTD-290/AN 12005)

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 206,843

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/KR2003/001354	INTERNATIONAL FILING DATE 08 July 2003 (8.07.2003)	PRIORITY DATE CLAIMED 15 July 2002 (15.07.2002)							
TITLE OF INVENTION PROCESS FOR PREPARING FINE METAL OXIDE PARTICLES									
APPLICANT(S) FOR DO/EO/US MYEONG, Wan-Jae, et al.									
Applicant herewith submits to the United	d States Designated/Elected Office (DO/EC	D/US) the following items and other information:							
1. \overline{X} This is a FIRST submission of item	ns concerning a submission under 35 U.S.C. 371	l							
2. This is a SECOND or SUBSEQUE	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. X This is an express request to begin (5), (6), (9) and (21) indicated belo	n national examination procedures (35 U.S.C. 37 ow.	(1(f)). The submission must include items							
4. X The US has been elected (Article 3	31).								
5. X A copy of the International Applic	cation as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (req	uired only if not communicated by the Internation	nal Bureau).							
b. X has been communicate	ed by the International Bureau.								
c. is not required, as the	Compared to the emplication was filled in the United States Receiving Office (RO/US).								
6. X An English language translation									
a. is attached hereto.	,								
b. $\overline{\mathbf{X}}$ has been previously s	ubmitted under 35 U.S.C. 154(d)(4).								
7. X Amendments to the claims of th									
a. are attached hereto (The standard transaction of the standard of th								
b. have been communic	A second by the International Bureau								
c. have not been made	; however, the time limit for making such amend	ments has NOT expired.							
d. X have not been made	and will not be made.	·							
8. An English language translation	n of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).							
An oath or declaration of the inv	ventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation Article 36 (35 U.S.C. 371(c)(5)).	of the annexes of the International Preliminary	Examination Report under PCT							
Items 11 to 20 below concern docum	nent(s) or information included:								
11. An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.	*							
12. X An assignment document for re	cording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14. An Application Data Sheet under	er 37 CFR 1.76.	-							
15. A substitute specification.	-	-							
16. A power of attorney and/or cha	nge of address letter.								
17. A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825:								
18. A second copy of the published	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English la	anguage translation of the international application	on under 35 U.S.C. 154(d)(4).							
20. Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14 This collection is estimated to take 15 minutes to complete. Including gathering information, preparing, and submitting the completed form to the USPTO. Time with of time you require to complete this form and/or suggestions for reducing this burden, should be sent Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR Including Section 1.11 and 1.14 This collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete. The collection is estimated to take 15 minutes to complete the complete to take 15 minutes to complete the complete to take 15 minutes to complete the complete Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

Date of Deposit: <u>January 12, 2005</u> this correspondence is being Deposited with the United States. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and addressed to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2003/001354			206,843					
21. The following	ng fees are submitted:	Applicant use	Office use only					
X a) Basic na	tional fee			\$300.00	\$ 300.00			
X b) Examination fee\$200.00				\$ 200.00	· · · · · · · · · · · · · · · · · · ·			
X c) Search fee\$500.00					\$ 500.00			
TOTAL OF ABOVE CALCULATIONS = \$1000.00					\$ 1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)							
- 100 =	/50 =			x \$250.00	\$ 0.00			
Surcharge of \$13	30.00 for furnishing the odate (37 CFR 1.492(e)).	\$ 0.00						
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$	<u> </u>		
Total claims	24	- 20 =	4	x \$50.00	\$ 200.00			
Independent cla	ims 1	- 3 =	0	× \$200.00	\$ 0.00			
MULTIPLE DEP	ENDENT CLAIM(S) (if a	pplicable)		+ \$360.00	\$ 360.00			
TOTAL OF ABOVE CALCULATIONS =					\$ 1,560.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					0.00			
SUBTOTAL =					\$ 1,560.00)		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$ 0.00			
TOTAL NATIONAL FEE =					\$ 1,560.00)		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	0		
TOTAL FEES ENCLOSED =					\$ 1,600.0	0		
<u> </u>			\$					
			\$					
a. X A che	eck in the amount of \$	1,60	0.00 to cover the above	fees is enclosed.				
a. A check in the amount of \$ 1.600.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-0035. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: Jay S. Cinamon Aug S. Wamon								
ABELMAN, FRAYNE & SCHWAB								
	2nd Street NY 10017-5612	amon						
	United States of America 24,156							
REGISTRATION NUMBER								

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Repln. Ref: 08/24/2005 PBOOKER
A preliminary amendment.

Ref: 08/24/2005 PBOOKER
Name/Number: 105216 12. X \$100.00 CR An Application Data Sheet under 37 CFR 1.76. 15. l A substitute specification. 16. l A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. l A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: